



13281 U.S.PTO

033004  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

**ATTORNEY DOCKET NUMBER: 2336-257****Sir:**

Transmitted herewith for filing is the Utility patent application of:

INVENTOR (S):	<b>Seung Wan CHAE; Suk Kil YOON</b>
FOR:	<b>GALLIUM NITRIDE (GaN)-BASED SEMICONDUCTOR LIGHT EMITTING DIODE AND METHOD FOR MANUFACTURING THE SAME</b>

22857 U.S.PTO  
10811808  
033004

Enclosed are:

- 21 pages of Specification, Claims and Abstract
- 5 sheets of formal drawings
- Declaration & Power of Attorney
- Claim of Priority under 35 U.S.C. § 119 and Certified copy of Korean Priority Document
- An assignment with PTO Form 1595
- Information Disclosure Statement and PTO-1449
- Return Receipt Postcard

The filing fee is calculated as shown below:

	NO. FILED	NO. EXTRA	RATE	AMOUNT
Total Claims	14	MINUS 20	0	x \$18 = \$ 0.00
Independent Claims	2	MINUS 3	0	x \$86 = \$ 0.00
If multiple dependent claims are presented, add \$ 290.00				N/A
Basic Fee				\$ 770.00
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.				N/A
Total of above calculations				\$ 770.00
<input checked="" type="checkbox"/> Assignment and Recording Fee				\$ 40.00
<b>TOTAL FEE</b>				<b>\$ 810.00</b>

- A credit card authorization form to cover the filing fees is enclosed.
- The Commissioner is hereby authorized to charge any additional fees associated with this communication, including patent application filing fees and processing fees under 37 C.F.R. § 1.16 and 1.17, or credit any overpayment to **Deposit Account Number 07-1337**.

Customer No.  
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 PATENT TRADEMARK OFFICE

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**Date: March 30, 2004**  
 BJH:ETP

Respectfully submitted,  
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